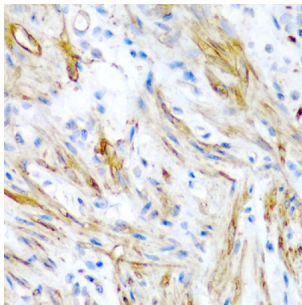


Leiomodin 1 (LMOD1) Antibody

Catalogue No.: abx006424



Immunohistochemistry analysis of paraffin-embedded Human colon using LMOD1 Antibody at dilution of 1/200 (40x lens). Microwave antigen retrieval performed in 0.01 M PBS Buffer (pH 7.2) prior to IHC staining.

LMOD1 Antibody is a Rabbit Polyclonal Antibody against LMOD1.

Target:	Leiomodin 1 (LMOD1)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA, WB, IHC
Host:	Rabbit
Recommended dilutions:	ELISA: 1 µg/ml, WB: 1/500 - 1/2000, IHC-P: 1/50 - 1/200. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 29-187 of human LMOD1.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P29536 (UniProt , ExPASy)
Gene Symbol:	LMOD1
GeneID:	25802

Datasheet

Version: 2.0.0
Revision date: 11 Oct 2025



OMIM: [602715](#)

NCBI Accession: NP_036266.2

HGNC: 6647

KEGG: hsa:25802

Ensembl: ENSG00000163431

String: [9606.ENSP00000356257](#)

Molecular Weight: Calculated MW: 67 kDa

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: > 0.2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only